Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Previously Presented) A method of providing signaling in a communication link between a sending node and a receiving node, the method comprising:

providing a current transmission which includes a predetermined bit pattern that indicates whether control information in the current transmission can be used alone for decoding a transport channel, or whether at least a portion of control information from an earlier transmission must also be used to decode the transport channel.

- 2. (Previously Presented) A method according to claim 1, wherein a transport format combination indicator (TFCI) in the current transmission contains the control information in the current transmission.
- 3. (Original) A method according to claim 1, wherein a transport format combination indicator (TFCI) in the current transmission contains the predetermined bit pattern.
- 4. (Previously Presented) A method according to claim 1, wherein the current transmission is provided using a hybrid automatic repeat request (HARQ) protocol.
- 5. (Previously Presented) A method according to claim 1, wherein the current transmission comprises a retransmission of the earlier transmission.
 - 6. (Cancelled)
 - 7. (Cancelled)
- 8. (Original) A method according to claim 1, wherein the sending node is user equipment and the receiving node is a node B in an uplink.
- 9. (Original) A method according to claim 1, wherein the sending node is a Node B and the receiving node is user equipment in a downlink.

- 10. (Previously Presented) A method according to claim 1, wherein the predetermined bit pattern consists of one bit.
- 11. (Previously Presented) A method according to claim 1, wherein the predetermined bit pattern comprises a bit pattern of "00" or a bit pattern of "11".
- 12. (Previously Presented) A method according to claim 3, wherein the TFCI includes one bit comprising a TFCI flag indicating how to decode data blocks in a current data frame.
- 13. (Original) A method according to claim 1, wherein a separate dedicated control channel contains the predetermined bit pattern.
- 14. (Previously Presented) A method according to claim 10, wherein if the one bit is a logical "I", the receiving node uses a transport format combination indicator (TFCI) in the current transmission for decoding, wherein a number of information bits for a transport format of the current transmission equals a number of information bits for a transport format defined in the earlier transmission.
- 15. (Previously Presented) A method according to claim 10, wherein if the one bit is a logical "0," using a number of channel bits from a transport format combination indicator (TFCI) in the current transmission for the decoding, and using a number of information bits from the earlier transmission for the decoding.
- 16. (Previously Presented) A method according to claim 15, wherein the current transmission is discarded if there is no earlier transmission.
 - 17. (Cancelled)
- 18. (Previously Presented) A method according to claim 1, wherein an acknowledgement (ACK) is sent if the decoding is successful.
- 19. (Previously Presented) A method according to claim 1, wherein a no-acknowledgement (NAK) is sent if the decoding is unsuccessful.

20. (Previously Presented) A method according to claim 12, further comprising: reading the TFCI flag; and

if the TFCI flag is equal to a logical "1", using rate matching (RM) parameters from the TFCI for decoding data in the transport channel.

- 21. (Previously Presented) A method according to claim 20, further comprising sending an acknowledgement (ACK) if the decoding is successful.
- 22. (Previously Presented) A method according to claim 20, further comprising sending a no-acknowledgement (NAK) if the decoding is not successful and storing the rate matching (RM) parameters.
- 23. (Previously Presented) A method according to claim 12, further comprising: if the TFCI flag is equal to a logical "0", using a number of channel bits from the current transmission for the decoding;

if the earlier transmission is available using a number of information bits from the earlier transmission for the decoding; and

if the earlier transmission is not available, discarding the current transmission and sending a non-acknowledgement.

- 24. (Previously Presented) A method according to claim 1, wherein the current transmission is provided via a computer program running in a processing means in an uplink/downlink dedicated channel transmission module of either the sending node or the receiving node.
- 25. (Currently Amended) A computer<u>-readable medium having computer-readable instructions stored thereon that, upon execution by a processor, cause the processor to: program product with a program code, wherein the program code is stored on a machine readable carrier, and further wherein the program code is configured to:</u>

provide a current transmission in a communication link between a sending node and a receiving node, wherein the current transmission includes a predetermined bit pattern that indicates whether control information in the current transmission can be used alone for

decoding, or whether at least a portion of control information from an earlier transmission must also be used for the decoding,

wherein the computer program product is run in a processing means which forms part of an uplink/downlink dedicated channel transmission module of either the sending node or the receiving node.

- 26. (Original) A method according to claim 1, wherein the sending node and the receiving node form part of a wireless network.
- 27. (Previously Presented) A receiving node for receiving signaling in a communication link with a sending node, comprising:

a receiving module configured to receive a current transmission, wherein the current transmission includes a predetermined bit pattern that indicates whether control information in the current transmission can be used alone for decoding, or whether at least a portion of control information from an earlier transmission must also be used for the decoding.

- 28. (Previously Presented) A receiving node according to claim 27, wherein a transport format combination indicator (TFCI) in the current transmission contains the control information in the current transmission.
- 29. (Original) A receiving node method according to claim 27, wherein a transport format combination indicator (TFCI) in the current transmission contains the predetermined bit pattern.
- 30. (Original) A receiving node according to claim 27, wherein the communication link is based on using a hybrid automatic repeat request (HARQ) protocol.
- 31. (Previously Presented) A receiving node according to claim 27, wherein the current transmission comprises a retransmission of the earlier transmission.
- 32. (Original) A receiving node according to claim 27, wherein the signaling is used for decoding a transport channel being sent in the communications link.

- 33. (Original) A receiving node according to claim 27, wherein the communication link is an uplink or a downlink.
- 34. (Original) A receiving node according to claim 27, wherein the sending node is user equipment and the receiving node is a node B in an uplink.
- 35. (Original) A receiving node according to claim 27, wherein the sending node is a Node B and the receiving node is user equipment in a downlink.
- 36. (Original) A receiving node according to claim 27, wherein the predetermined bit pattern consists of only one bit.
- 37. (Previously Presented) A receiving node according to claim 27, wherein the predetermined bit pattern comprises a bit pattern of "00" or "11".
- 38. (Previously Presented) A sending node for providing signaling in a communication link with a receiving node, comprising:

a transmission module configured to send a current transmission, wherein the current transmission includes a predetermined bit pattern that indicates whether control information in the current transmission can be used alone for decoding, or whether at least a portion of control information from an earlier transmission must also be used.

- 39. (Previously Presented) A sending node according to claim 38, wherein a transport format combination indicator (TFCI) in the current transmission contains the control information in the current transmission.
- 40. (Original) A sending node method according to claim 38, wherein a transport format combination indicator (TFCI) in the current transmission contains the predetermined bit pattern.
- 41. (Original) A sending node according to claim 38, wherein the communication link is based on using a hybrid automatic repeat request (HARQ) protocol.
- 42. (Previously Presented) A sending node according to claim 38, wherein the current transmission comprises a retransmission of the earlier transmission.

- 43. (Original) A sending node according to claim 38, wherein the signaling is used for decoding a transport channel being sent in the communications link.
- 44. (Original) A sending node according to claim 38, wherein the communication link is an uplink or a downlink.
- 45. (Original) A sending node according to claim 38, wherein the sending node is user equipment and the receiving node is a node B in an uplink.
- 46. (Original) A sending node according to claim 38, wherein the sending node is a Node B and the receiving node is user equipment in a downlink.
- 47. (Original) A sending node according to claim 38, wherein the predetermined bit pattern consists of only one bit.
- 48. (Previously Presented) A sending node according to claim 38, wherein the predetermined bit pattern comprises a bit pattern of "00" or "11".
- 49. (Previously Presented) A system for providing signaling in a communication link, the system comprising:
- a sending node comprising a transmission module configured to transmit a current transmission; and
- a receiving node comprising a receiving module configured to receive the current transmission from the sending node, wherein

the current transmission includes a predetermined bit pattern that indicates whether control information in the current transmission can be used alone for decoding, or whether at least a portion of control information from an earlier transmission must also be used for the decoding.

50. (Previously Presented) A system according to claim 49, wherein a transport format combination indicator (TFCI) in the current transmission contains the control information in the current transmission.

- 51. (Original) A system method according to claim 49, wherein a transport format combination indicator (TFCI) in the current transmission contains the predetermined bit pattern.
- 52. (Original) A system according to claim 49, wherein the communication link is based on using a hybrid automatic repeat request (HARQ) protocol.
- 53. (Previously Presented) A system according to claim 49, wherein the current transmission comprises a retransmission of the earlier transmission.
- 54. (Previously Presented) A system according to claim 49, wherein the decoding comprises decoding a transport channel.
- 55. (Original) A system according to claim 49, wherein the communication link is an uplink or a downlink.
- 56. (Original) A system according to claim 49, wherein the sending node is user equipment and the receiving node is a node B in an uplink.
- 57. (Original) A system according to claim 49, wherein the sending node is a Node B and the receiving node is user equipment in a downlink.
- 58. (Original) A system according to claim 49, wherein the predetermined bit pattern consists of only one bit.
- 59. (Previously Presented) A system according to claim 49, wherein the predetermined bit pattern comprises a bit pattern of "00" or "11".
- 60. (Original) A system according to claim 49, wherein the system is a communication system.